IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Group Art Unit: To be assigned

Mark S. Dennis Examiner: To be assigned

Serial No.: To be assigned Confirmation No: To be assigned

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INFORMATION DISCLOSURE STATEMENT

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicant submits herewith patents, publications or other information (attached hereto and listed on the attached revised Form PTO-1449) of which they are aware, which they believe may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56.

This Information Disclosure Statement is filed in accordance with the provisions of:

(X) 37 CFR §1.97(b)

- within three months of the filing date of the application other than a continued prosecution application under 37 CFR §1.53(d); or
- within three months of the date of entry of the national stage of a PCT application as set forth in 37 CFR§1.491, or
- · before the mailing of the first Office action on the merits; or
- before the mailing of the first Office action after the filing of a request for a continued examination under 37 CFR §1.114.

() 37 CFR §1.97(c)

 by the applicant after the period specified in 37 CFR §1.97(b), but prior to the mailing date of any of a final action under 37 CFR §1.113, or a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application, and is accompanied by either the fee set

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forth in 37 CFR §1.17(p) or a statement as specified in 37 CFR §1.97(e), as

checked below.

0 37 CFR §1.97(d)

 after the period specified in CFR §1.97(c), and is accompanied by the fee set forth in 37 CFR §1.17(p) and a statement as specified in 37 CFR §1.97(e), as

checked below.

A list of the patent(s) or publication(s) is set forth on the attached revised Form PTO-1449 (Modified).

Those patent(s) or publication(s) which are marked with an asterisk (*) in the attached PTO-1449

form are not supplied because they were previously cited by or submitted to the Office in a prior

application Serial No. 09/632,429, filed August 4, 2000 and relied upon in this application for an

earlier filing date under 35 USC §120.

A concise explanation of relevance of the items listed on PTO-1449 is:

(X) not given

() given for each listed item

() given for only non-English language listed item(s) (Required)

() in the form of an English language copy of a Search Report from a foreign patent office, issued in a counterpart application, which refers to the relevant portions of the references.

In accordance with 37 CFR §1.97(g), the filing of this information disclosure statement shall not

be construed as a representation that a search has been made.

In accordance with 37 CFR §1.97(h), the filing of this information disclosure statement shall not be construed to be an admission that the information cited in the statement is, or is considered to

be, material to patentability as defined in 37 CFR § 1.56(b).

The Commissioner is hereby authorized to charge any additional fees required under 37 CFR 1.16

and 1.17 for this Information Disclosure Statement, or credit overpayment to Deposit Account No.

07-0630. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

GENENTECH, INC.

Date: August 11, 2003

Jeffrey S. Kabinec Reg. No. 36,575

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| FORM PTO-1449 | | | | U.S. Dept. of Commerce | 1 1 | Atty Docket No. | | Serial No. | | |
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